# SAN ANTONIO WATER SYSTEM <br> DSP Open Cut Water Work Order Construction Contract 2012 <br> SAWS PROJECT \# 12-7202 <br> SAWS Solicitation No. B-12-027-CM <br> ADDENDUM NO. 2 

## April 12, 2012

This addendum, applicable to work designed above, is an amendment to the bidding and specification documents and as such shall be a part of and included in the Contract. Acknowledge receipt of this addendum by entering the addendum number and issue date in the spaces provided on all submitted copies of the proposal.

## Addenda Purpose:

### 1.0 MODIFICATIONS TO BID PROPOSAL:

Revised unit callouts on several bid items. Revised Item 809 Reinforced Concrete Vaults for Metered to include DCDA. See Attached revised Bid Proposal


4/12/12

## ACKNOWLEDGEMENT BY BIDDER

Each bidder is requested to acknowledge receipt of this Addendum No. 2 by his/her signature affixed hereto and to file same and attach with his/her bid.

The undersigned acknowledges receipt of this Addendum No. 2 along with the bid submitted herewith is in accordance with the information and stipulations set forth.

PROPOSAL

PROPOSAL OF $\qquad$ , $a$ corporation a
partnership consisting of $\qquad$
and an individual doing business as $\qquad$

## TO THE SAN ANTONIO WATER SYSTEM:

Pursuant to Instructions and Invitations to Bidders, the undersigned proposes to furnish all labor and materials as specified and perform the work required for the construction of pipelines and appurtenances, San Antonio Water System DSP Open Cut Water Work Order Construction Contract 2012 Job Number 12-7202 in accordance with the Plans and Specifications for the following prices to wit:

| Item | Description | Unit | Quantity | Unit Price <br> No. | Total Price |
| :--- | :---: | :---: | :---: | :---: | :---: |
| (Figures) | (Figures) |  |  |  |  |

### 103.1 Remove Concrete Curb

$\qquad$ Dollars
and _ Cents LF 100
103.3 Remove Sidewalks and Driveways
$\qquad$ Dollars
and $\qquad$ Cents SF

200
103.4 Remove Miscellaneous Concrete
$\qquad$ Dollars
and $\qquad$ Cents SF

50 $\qquad$
$\qquad$
200.1 Flexible Base (4" Compacted Depth, Type A)
$\qquad$ Dollars
and $\qquad$ Cents SY 50

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

200.1 Flexible Base (6" Compacted Depth, Type A)
$\qquad$

201 Cement Treated Base - 24" (TX 120-E);
$\qquad$ Dollars
and $\qquad$ Cents SY

100
202.1 Prime Coat
$\qquad$ Dollars
and $\qquad$ Cents GAL

30
203.1 Tack Coat
$\qquad$ Dollars
and $\qquad$ Cents GAL

10
205.2 Hot Mix Asphaltic Pavement, Type B (3" Pavement Thickness)
$\qquad$ Dollars
and $\qquad$ Cents SY

50

Hot Mix Asphaltic Pavement, Type B (6" Pavement Thickness)
$\qquad$ Dollars
and $\qquad$ Cents SY 50
205.2 Hot Mix Asphaltic Pavement, Type B (8" Pavement Thickness)
$\qquad$
and $\qquad$ Cents SY

50 $\qquad$

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

205.3 Hot Mix Asphaltic Pavement, Type C (2" Pavement Thickness)

| Dollars |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| and ___ Cents SY $\quad 200 \quad 1$ |  |  |  |  |

205.3 Hot Mix Asphaltic Pavement, Type C (3" Pavement Thickness)
$\qquad$ Dollars and Cents SY 200
205.4 Hot Mix Asphaltic Pavement, Type D (1.5" Pavement Thickness)
$\qquad$ Dollars
and $\qquad$ Cents SY

200
205.4 Hot Mix Asphaltic Pavement, Type D (2" Pavement Thickness)
$\qquad$ Dollars
and $\qquad$ Cents SY

200
206.1 Asphalt Treated Base (10" Compacted Depth)
$\qquad$ Dollars
and $\qquad$ Cents SY

100
208.1 Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (1.5" Depth)
$\qquad$ Dollars
and $\qquad$ Cents SY

400

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

208.1 Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (2" Depth)
$\qquad$ Dollars
and $\qquad$ Cents SY

400

247 Flexible Base - Type A, Grade I with 2\% Cement (TxDOT Spec.)
$\qquad$ Dollars
and $\qquad$ Cents CY

50
306.1 Structural Excavation
$\qquad$ Dollars
and $\qquad$ Cents CY

50 $\qquad$
$\qquad$

340 HMAC Pavement Type "C" (TxDOT Spec.)
$\qquad$ Dollars
and $\qquad$ Cents CY

25
500.1 Concrete Curb
$\qquad$ Dollars
and $\qquad$ Cents LF

25 $\qquad$
$\qquad$
500.4 Concrete Curb and Gutter
$\qquad$ Dollars
and _ Cents LF 50

| Item <br> No. | Description <br> (Unit Price to be written in Words) | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :--- | :--- |

502.1 Concrete Sidewalks - Conventionally Formed
$\qquad$
and __ Cents SY 25
503.1 Portland Cement Concrete Driveway
$\qquad$ Dollars
and $\qquad$ Cents SY
503.2 Portland Cement Concrete Driveway - Commercial
$\qquad$ Dollars
and $\qquad$ Cents SY 25
503.4 Asphaltic Concrete Driveway
$\qquad$ Dollars
and $\qquad$ Cents SY

25
503.5 Gravel Driveway
$\qquad$ Dollars
and $\qquad$ Cents SY

25
504.1 Concrete Median
$\qquad$ Dollars
and $\qquad$ Cents SY

20
504.2 Concrete Directional Island
$\qquad$ Dollars
and $\qquad$ Cents SY

| Item | Description <br> No. | Unit | Quantity | Unit Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :--- | | Total Price |
| :--- |
| (Figures) |

505.1 Concrete Riprap (5" Thick)
$\qquad$
and $\qquad$ Cents SY
506.1 Concrete Retaining Walls - Combination Type
$\qquad$ Dollars
and $\qquad$ Cents CY 10
507.2 Temporary Chain Link Wire Fence, all sizes
$\qquad$ Dollars
and $\qquad$ Cents LF 50
507.4 Gates - Pedestrian
$\qquad$ Dollars
and $\qquad$ Cents EA

1
507.5 Gates - Vehicular
$\qquad$ Dollars
and $\qquad$ Cents EA

1 $\qquad$
$\qquad$
509.1 Metal Beam Guard Rail
$\qquad$ Dollars
and $\qquad$ Cents LF 25

Timber Guard Posts
$\qquad$ Dollars
and $\qquad$ Cents EA 4 $\qquad$
$\qquad$

| Item | Description |  |  |  |  |
| :--- | :---: | :---: | :---: | :--- | :--- |
| No. | (Unit Price to be written in Words) | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |

511.3 Replacing with Hot Mix Asphaltic Concrete Pavement (3" Type D \& 10" Type B)

| Dollars |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| and ___ Cents SY |  |  |  |  |

511.3 Replacing with Hot Mix Asphaltic Concrete Pavement (2" Type D \& 6" Type B);
$\qquad$ Dollars
and $\qquad$ Cents SY $\qquad$
$\qquad$
511.4 Replacing with Portland Cement Concrete Pavement - 16"
$\qquad$ Dollars
and $\qquad$ Cents SY

25
513.1 Removing and Relocating Mailboxes
$\qquad$ Dollars
and $\qquad$ Cents EA

2
513.3 Removing and Relocating Mailboxes (Masonry)
$\qquad$ Dollars
and $\qquad$ Cents EA

2
515.1 Topsoil
$\qquad$ Dollars
and $\qquad$ Cents CY

20
516.1 Bermuda Sodding
$\qquad$
and $\qquad$ Cents SY

25 $\qquad$
$\qquad$

| Item | Description <br> No. | Unit | Quantity | Unit Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :--- | | Total Price |
| :--- |
| (Figures) |

516.2 St. Augustine Sodding
$\qquad$
and $\qquad$ Cents SY 25
518.1 Shrubs
$\qquad$ Dollars
and $\qquad$ Cents EA

5 $\qquad$
$\qquad$
518.2 Landscaping/Flower Beds
$\qquad$ Dollars
and $\qquad$ Cents

SY
25
518.3 Tree (3" Trunk Diameter)
$\qquad$ Dollars
and $\qquad$ Cents EA

1
518.3 Tree (6" Trunk Diameter)
$\qquad$ Dollars
and $\qquad$ Cents EA

1 $\qquad$
$\qquad$
520.1 Hydromulching (Residential or Commercial)
$\qquad$ Dollars
and $\qquad$ Cents SY 50
530.1 Barricades, Signs and Traffic Handling
$\qquad$ Dollars
and $\qquad$ Cents EA 10

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

550 Trench Excavation Safety Protection
$\qquad$
551.1 Temporary Special Shoring
$\qquad$ Dollars
and $\qquad$ Cents SF

100 $\qquad$
$\qquad$
552.1 Remove and Relocate Irrigation Systems
$\qquad$ Dollars
and $\qquad$ Cents LF

50

Storm Water Pollution Prevention Plan (SW3P)
$\qquad$ Dollars
and $\qquad$ Cents EA

10

Traffic Control Plan
$\qquad$ Dollars
and $\qquad$ Cents EA

10

809 Reinforced Concrete Vaults for Metered Fireline complete with DCDA


| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

814 6" Ductile Iron Pipe Waterline (Restrained as Required)
$\qquad$ Dollars
and $\qquad$ Cents LF 25

814 8" Ductile Iron Pipe Waterline (Restrained as Required)
$\qquad$ Dollars
and $\qquad$ Cents LF

100

814 10" Ductile Iron Pipe Waterline (Restrained as Required)
$\qquad$ Dollars
and $\qquad$ Cents LF 25

814 12" Ductile Iron Pipe Waterline (Restrained as Required)
$\qquad$ Dollars
and $\qquad$ Cents LF

100

814 16" Ductile Iron Pipe Waterline (Restrained as Required)
$\qquad$ Dollars and _ Cents LF 200

814 20" Ductile Iron Pipe Waterline (Restrained as Required)
$\qquad$ Dollars
and _Cents LF 50

24" Ductile Iron Pipe Waterline (Restrained as Required)
$\qquad$ Dollars
and $\qquad$ Cents LF

100

| Item | Description <br> No. | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :--- | :--- |

815 6" HDPE SDR 11 (DIPS) Waterline (Open Cut)

| Dollars |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| and ___ Cents LF $\quad 25 \quad$ |  |  |  |  |

815 8" HDPE SDR 11 (DIPS) Waterline (Open Cut)
$\qquad$ Dollars
and $\qquad$ Cents LF $\qquad$
$\qquad$
81510 " HDPE SDR 11 (DIPS) Waterline (Open Cut)
$\qquad$ Dollars
and $\qquad$ Cents LF 25

81512 " HDPE SDR 11 (DIPS) Waterline (Open Cut)
$\qquad$ Dollars
and $\qquad$ Cents LF 100

81516 " HDPE SDR 11 (DIPS) Waterline (Open Cut)
$\qquad$ Dollars
and $\qquad$ Cents LF

100

20" HDPE SDR 11 (DIPS) Waterline (Open Cut)
$\qquad$ Dollars
and $\qquad$ Cents LF

50

24" HDPE SDR 11 (DIPS) Waterline (Open Cut)
$\qquad$ Dollars
and $\qquad$ Cents LF

50

| Item | Description <br> No. | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :--- | :--- |

816 12" Steel Water Main (Open Cut)
$\qquad$
and __ Cents LF 100

816 24" Steel Water Main (Open Cut)
$\qquad$ Dollars
and $\qquad$ Cents LF

818 6" PVC Waterline (Restrained as Required)
$\qquad$ Dollars
and $\qquad$ Cents LF25

818 8" PVC Waterline (Restrained as Required)
$\qquad$ Dollars
and $\qquad$ Cents LF200

818 10" PVC Waterline (Restrained as Required)
$\qquad$ Dollars
and $\qquad$ Cents LF25

12 " PVC Waterline (Restrained as Required)
$\qquad$ Dollars
and $\qquad$ Cents LF200

81816 " PVC Waterline (Restrained as Required)
$\qquad$ Dollars
and $\qquad$ Cents LF

| Item | Description <br> No. | Unit | Quantity | Unit Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :--- | | Total Price |
| :--- |
| (Figures) |

818 20" PVC Waterline (Restrained as Required)
$\qquad$
81824 " PVC Waterline (Restrained as Required)
$\qquad$ Dollars
and $\qquad$ Cents LF 1,000

822 Short Yard Piping
$\qquad$ Dollars
and $\qquad$ Cents LF 50

Long Yard Piping
$\qquad$ Dollars
and $\qquad$ Cents LF

50
Yard Piping - Directional Bore Method (All Sizes 2" Diameter and Smaller)
$\qquad$ Dollars
and $\qquad$ Cents LF 50 $\qquad$
$\qquad$

824 Reconnect 3/4" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

5 $\qquad$
$\qquad$

824 Relay 3/4" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

5 $\qquad$
$\qquad$

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

824 Relay 3/4" Long Service

| Dollars |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| and $\quad$ Cents EA $\quad 5 \quad \ldots$ |  |  |  |  |

824 New 3/4" Short Service
$\qquad$
and $\qquad$ Cents EA

5 $\qquad$
$\qquad$

824 New 3/4" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

5

Relay 1" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

3 $\qquad$
$\qquad$

824 Relay 1" Long Service
$\qquad$ Dollars
and $\qquad$ Cents

EA
3

New 1" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA
3

New 1" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

824 Relay 1 1/2" Short Service

| Dollars |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| and ___ Cents EA |  |  |  |  |

824 Relay 1 1/2" Long Service
$\qquad$ Dollars
and $\qquad$ Cents

EA

New 1 1/2" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

New 1 1/2" Long Service
$\qquad$ Dollars
and $\qquad$ Cents

EA
1 $\qquad$
$\qquad$

824 Relay 2" Short Service
$\qquad$ Dollars
and $\qquad$ Cents

EA
1

Relay 2" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

New 2" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

824 New 2" Long Service
$\qquad$
and $\qquad$ Cents

EA

824 Relocate 3/4" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

824 Relocate 3/4" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

Relocate 1" Short Service
$\qquad$ Dollars
and $\qquad$ Cents

EA

824 Relocate 1" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

824 Relocate 1 1/2" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA
1

824 Relocate 1 1/2" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1
3/29/12
1

824 Relocate 1" Short Service

Dolla
1
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

| Item | Description <br> No. | Unit | Quantity | Unit Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | | Total Price |
| :--- |
| (Figures) |

824 Relocate 2" Short Service

| Dollars |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| and $\quad$ Cents EA |  |  |  |  |

824 Relocate 2" Long Service
$\qquad$
and $\qquad$ Cents

EA

New 4" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

New 4" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

Relay 4" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

Relay 4" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

Relocate 4" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

| Item | Description | Unit | Quantity | Unit Price |
| :--- | :---: | :---: | :--- | :--- |
| No. | (Unit Price to be written in Words) |  |  | Total Price <br> (Figures) |

824 Relocate 4" Short Service

| Dollars |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| and $\quad$ Cents EA |  |  |  |  |

824 New 6" Short Service
$\qquad$
and $\qquad$ Cents EA

New 6" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

Relay 6" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

Relay 6" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

Relocate 6" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

Relocate 6" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

824 New Unmetered 3/4" Short Service
$\qquad$
and $\qquad$ Cents

EA

New Unmetered 3/4" Long Service
$\qquad$ Dollars
and $\qquad$ Cents

EA

New Unmetered 1" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

824 New Unmetered 1" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

824 New Unmetered 1 1/2" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

824 New Unmetered 1 1/2" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1

824 New Unmetered 2" Short Service
$\qquad$ Dollars
and $\qquad$ Cents EA

1
1

1
,

1 $\qquad$
$\qquad$
$\qquad$
$\qquad$

$$
\longrightarrow
$$

$\qquad$
$\qquad$
$\qquad$
$\qquad$

Addendum No. 2

| Item | Description <br> No. | Unit | Quantity | Unit Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | | Total Price |
| :--- |
| (Figures) |

824 New Unmetered 2" Long Service
$\qquad$
and $\qquad$ Cents

EA

New Unmetered 4" Short Service
$\qquad$ Dollars and $\qquad$ Cents

EA

New Unmetered 4" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

824 New Unmetered 6" Short Service
$\qquad$ Dollars
and $\qquad$ Cents

824 New Unmetered 6" Long Service
$\qquad$ Dollars
and $\qquad$ Cents EA

826 Valve Box Adjustment
$\qquad$ Dollars
$\qquad$ Cents EA
1

828 6" Gate Valve
$\qquad$ Dollars
and $\qquad$ Cents EA

1

1 $\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Addendum No. 2

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

828 8" Gate Valve
$\qquad$
and $\qquad$ Cents EA

4

10" Gate Valve
$\qquad$ Dollars
and $\qquad$ Cents

EA

12" Gate Valve
$\qquad$ Dollars
and $\qquad$ Cents EA

3

16" Gate Valve
$\qquad$ Dollars
and $\qquad$ Cents EA

2

20" Butterfly Valve
$\qquad$ Dollars
and $\qquad$ Cents

EA

24" Butterfly Valve
$\qquad$ Dollars
and $\qquad$ Cents EA

1

6"x6" Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

831 8"x6" Tee Cut In
$\qquad$
and $\qquad$ Cents EA

1

8"x8" Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1

10 "x8" Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1

12"x8" Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents

EA

12"x10" Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents

EA

831 12"x12" Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1
$16 "$ x8" Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1
1 $\qquad$
$\qquad$

1

831

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

$83116 "$ x10" Tee Cut In
$\qquad$
and $\qquad$ Cents EA

1
$16 " x 12 "$ Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA 16"x16" Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA 1

20"x8" Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1

20"x10" Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1

20"x12" Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1

20"x16" Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1
1

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

$83120 " x 20$ " Tee Cut In
$\qquad$
and $\qquad$ Cents EA

1
$24 " \times 8$ " Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents

EA
$24 " x 10$ " Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA
$24 " x 12 "$ Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1
$24 " x 16 "$ Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1
$24 " x 20 "$ Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1
$24 " x 24$ " Tee Cut In
$\qquad$ Dollars
and $\qquad$ Cents EA

1

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

832 8"x6" Tapping Sleeves and Valves
$\qquad$
and $\qquad$ Cents EA

1

12"x8" Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents

EA
$12 " x 10 "$ Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents EA

16"x8" Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents

EA
1
$16 " x 10 "$ Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents EA

1
$16 " x 12 "$ Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents EA

1

20"x8" Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents EA

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

832 20"x10" Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents

1
$20 " x 12 "$ Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents

EA

20"x16" Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents EA

24"x8" Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents
$24 " x 10 "$ Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents EA
$24 " x 12 "$ Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents EA

1
$24 " x 16$ " Tapping Sleeves and Valves
$\qquad$ Dollars
and $\qquad$ Cents EA

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

832 24"x20" Tapping Sleeves and Valves
$\qquad$
and $\qquad$ Cents EA

1

Existing Meter \& New Meter Box Relocation
$\qquad$ Dollars
and $\qquad$ Cents EA

Meter Box
$\qquad$ Dollars
and $\qquad$ Cents EA 2

834 Fire Hydrant
$\qquad$ Dollars
and $\qquad$ Cents

EA
5

836 Pipe Fittings, All Sizes \& Types
$\qquad$ Dollars
and $\qquad$ Cents TON

8

840 6" Water Tie-Ins
$\qquad$ Dollars
and $\qquad$ Cents EA

1

840 8" Water Tie-Ins
$\qquad$ Dollars
and $\qquad$ Cents EA 6
5
$\qquad$
$\qquad$
$\qquad$
$\qquad$

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

840 10" Water Tie-Ins
$\qquad$
and $\qquad$ Cents EA

1

12" Water Tie-Ins
$\qquad$ Dollars
and $\qquad$ Cents EA

16" Water Tie-Ins
$\qquad$ Dollars
and $\qquad$ Cents

EA
3

20" Water Tie-Ins
$\qquad$ Dollars
and $\qquad$ Cents

EA

24" Water Tie-Ins
$\qquad$ Dollars
and $\qquad$ Cents

EA

Hydrostatic Testing
$\qquad$ Dollars
and $\qquad$ Cents

EA
4

2" Blow-off, Permanent
$\qquad$ Dollars
and $\qquad$ Cents EA

2

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

844 2" Blow-off, Temporary
$\qquad$
and $\qquad$ Cents

EA

4" Blow-off, Permanent
$\qquad$ Dollars
and $\qquad$ Cents

EA

844 4" Blow-off, Temporary
$\qquad$ Dollars
and $\qquad$ Cents EA

846 1" Air Release Assemblies
$\qquad$ Dollars
and $\qquad$ Cents EA

A
2

846 2" Air Release Assemblies
$\qquad$ Dollars
and $\qquad$ Cent EA

1
856.1 Jacking, Boring and Tunneling - 8"
$\qquad$ Dollars
and $\qquad$ Cents LF100
856.1 Jacking, Boring and Tunneling - 12"
$\qquad$ Dollars
and $\qquad$ Cents LF

100
3/29/12
1

1
.

Co
2

4 $\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\square$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

| Item | Description <br> No. | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :--- | :--- |

856.1 Jacking, Boring and Tunneling - 16"
$\qquad$
856.1 Jacking, Boring and Tunneling - 24"
$\qquad$ Dollars
and $\qquad$ Cents LF 100
856.2 Carrier pipe for Jacking, Boring, Tunneling - 8"
$\qquad$ Dollars
and $\qquad$ Cents LF 100
856.2 Carrier pipe for Jacking, Boring, Tunneling - 12"
$\qquad$ Dollars
and $\qquad$ Cents LF 100
856.2 Carrier pipe for Jacking, Boring, Tunneling - 16"
$\qquad$ Dollars
and $\qquad$ Cents LF 100
856.2 Carrier pipe for Jacking, Boring, Tunneling - 24"
$\qquad$ Dollars
and __ Cents LF 100
856.3 Steel Casing - 24"
$\qquad$ Dollars
and $\qquad$ Cents LF 100

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

856.3 Steel Casing - 30"

| Dollars |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| and ___ Cents LF $\quad 100 \quad 1$ |  |  |  |  |

856.3 Steel Casing - 36"
$\qquad$ Dollars
and $\qquad$ Cents LF

100
856.3 Steel Casing - 42"
$\qquad$ Dollars
and $\qquad$ Cents LF

100

858 Concrete Encasement
$\qquad$ Dollars
and $\qquad$ Cents LF 100

1015 3/4" \& 1" Copper Service Line Leak/Break Repair
$\qquad$ Dollars
and $\qquad$ Cents EA $\qquad$
$\qquad$
1015 1.5" \& 2" Copper Service Line Leak/Break Repair
$\qquad$ Dollars
and $\qquad$ Cents EA

1

6-inch Main Break/Leak Repair, all types
$\qquad$ Dollars
and $\qquad$ Cents EA 1

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

Pressure Reducing Valve Assembly complete in vault (6"-12") SCADA fitted
$\qquad$ Dollars
and $\qquad$ Cents EA

| Item | Description | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :---: | :---: |

Horizontal Directional Drilling 24" HDPE SDR 11 (DIPS)
$\qquad$ Dollars
and $\qquad$ Cents LF

100

## ADDENDUM No. 2

| Item | Description <br> No. | Unit | Quantity | Unit Price <br> (Figures) | Total Price <br> (Figures) |
| :--- | :---: | :---: | :---: | :--- | :--- |

3000.14 Removal, Transportation and Disposal of A.C. Pipe (All Pipe Sizes)
$\qquad$
and Cents EA 2
3000.15 Asbestos Abatement Work Plan (1 per work order, if required)
$\qquad$ Dollars and $\qquad$ Cents EA

2 $\qquad$
$\qquad$
$4438 \quad$ Flowable Backfill (TxDOT Spec.)
$\qquad$ Dollars
and $\qquad$ Cents CY 10

Bid Summary

TOTAL SAWS JOB NO. 12-7202 (WATER):
$\$$ $\qquad$

Job No. 11-4003
Annual 2011 Open Cut Water Work Order Construction Contract
Solicitation No. B-11-043-DD

The Contractor herein acknowledges receipt of the following:
Addendum Nos. $\qquad$
OWNER RESERVES THE RIGHT TO ACCEPT THE OVERALL MOST RESPONSIBLE BID.
The bidder offers to construct the Project in accordance with the Contract Documents for the contract price, and to complete the Project within $\mathbf{3 6 5}$ calendar days from notice to proceed date or until funds are exhausted from the contract. The bidder understands and accepts the provisions of the contract Documents relating to liquidated damages of the project if not completed on time.
Complete the additional requirements of the Proposal which are included on the following pages.

## PROPOSAL CERTIFICATION

Accompanying this proposal is a Bid Bond or Certified or Cashier's Check on a State or National Bank payable to the Order of the San Antonio Water System for $\qquad$ dollars (\$ ), which amount represents five percent (5\%) of the total bid price. Said bond or check is to be returned to the bidder unless the proposal is accepted and the bidder fails to execute and file a contract within 10 calendar days after the award of the Contract, in which case the check shall become the property of said San Antonio Water System, and shall be considered as payment for damages due to delay and other inconveniences suffered by said San Antonio Water System due to the failure of the bidder to execute the contract. The San Antonio Water System reserves the right to reject any and all bids.

It is anticipated that the Owner will act on this proposal within 60 calendar days after the bid opening. Upon acceptance and award of the contract to the undersigned by the Owner, the undersigned shall execute standard San Antonio Water System Contract Documents and make Performance and Payment Bonds for the full amount of the contract within 10 calendar days after the award of the Contract to secure proper compliance with the terms and provisions of the contract, to insure and guarantee the work until final completion and acceptance, and the guarantee period stipulated, and to guarantee payment of all lawful claims for labor performed and materials furnished in the fulfillment of the contract.

It is anticipated that the Owner will provide written Authorization to Proceed within 30 days after the award of the Contract.
The Contractor hereby agrees to commence work under this Contract within seven (7) calendar days after issuance by the SAWS of the written Authorization to Proceed. Under no circumstances shall the work commence prior to Contractor's receipt of SAWS issued, written Authorization to Proceed. Work shall be completed in full within ___ consecutive calendar days.

The undersigned certifies that the bid prices contained in the proposal have been carefully checked and are submitted as correct and final.

In completing the work contained in this proposal the undersigned certifies that bidder's practices and policies do not discriminate on the grounds of race, color, religion, sex or national origin and that the bidder will affirmatively cooperate in the implementation of these policies and practices.

Signed: $\qquad$
Company Representative

Company Name

Address

Please return bidder's check to:
Company Name

Address

## EXHIBIT "B"

## Good Faith Effort Plan for Construction SUBCONTRACTS <br> for

NAME OF PROJECT:

## SECTION A - CONTRACTOR INFORMATION:

Name of Firm: $\qquad$
Address: $\qquad$

City: $\qquad$ State: $\qquad$ Zip: $\qquad$

Contact Person: $\qquad$ Telephone:

## Email Address:

$\qquad$ Fax:

Is your firm Certified
Yes
No:
Certification Agency that granted SMWB certificate/s:

Type of Certification: $\qquad$ SBE $\qquad$ WBE $\qquad$ MBE

1. List ALL SUBCONTRACTORS/SUPPLIERS that will be utilized on this project/contract.

| Name \& Address of Company | Scope of Work/Supplies <br> to be Performed/Provided <br> by Firm | Estimated <br> Contract <br> (dollar) <br> Amount on <br> this Project | Certification <br>  <br> Certification <br> Agency |
| :--- | :--- | :--- | :--- |
| 1. |  |  |  |
| 2. |  |  |  |
| 3. |  |  |  |
| 4. |  |  |  |

## SECTION B. - SMWB COMMITMENTS

The SMWB goal on this project is 17 \%

1. The undersigned proposer has satisfied the requirements of the BID specification in the following manner (please check the appropriate space):
$\qquad$ The proposer is committed to a minimum of $17 \%$ SMWB utilization on this contract.
$\qquad$ The proposer, (if unable to meet the SMWB goal of _17\%), is committed to a minimum of $\qquad$ \% SMWB utilization on this contract. (If contractor is unable to meet the goal, please fill out Section $C$ and submit documentation demonstrating good faith efforts).
2. Name and phone number of person appointed to coordinate and administer the SMWB requirements on this project.

Name:

Title:

Phone Number:

IF THE SMWB GOAL WAS MET, PROCEED TO AFFIRMATION AND SIGN THE GFEP. IF GOAL WAS NOT MET, PROCEED TO SECTION C.

SECTION C - GOOD FAITH EFFORTS (Fill out only if the SMWB goal was not achieved).

1. List all firms you contacted with subcontracting/supply opportunities for this project that will not be utilized for the contract by choice of the proposer, subcontractor, or supplier. Written notices to firms contacted by the proposer for specific scopes of work identified for subcontracting/supply opportunities must be provided to subcontractor/supplier not less than five (5) business days prior to bid/proposal due
date. The following information is required for all firms that were contacted of subcontracting/supply opportunities.

| Name \& Address of Company | Scope of <br> Work/Supplies to be <br> Performed/Provided <br> by Firm | Is Firm <br> SMWB <br> Certified? | Date Written <br>  <br> Method (Fax, <br> Letter, E-Mail, etc.) | Reason Agreement was <br> not reached? |
| :--- | :---: | :---: | :---: | :---: |
| 1. |  |  |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| 4. |  |  |  |  |
| 6. |  |  |  |  |
| 7. |  |  |  |  |

(Use additional sheets as needed)

In order to verify a proposer's good faith efforts, please provide to SAWS copies of the written notices to all firms contacted by the proposer for specific scopes of work identified in relation to the subcontracting/supply opportunities in the above named project. Copies of said notices must be provided to the SMWB Program Manager within five (5) business days after the response is due. Such notices shall include information on the plans, specifications, and scope of work.
2. Did you attend the pre-bid conference scheduled for this project? $\qquad$ Yes $\qquad$ No
3. List all SMWB listings or directories, contractor associations, and/or any other associations utilized to solicit SMWB Subcontractors/suppliers.
$\qquad$
4. Discuss efforts made to define additional elements of the work proposed to be performed by SMWBs in order to increase the likelihood of achieving the goal:
$\qquad$
5. Indicate advertisement mediums used for soliciting bids from SMWBs. (Please attach a copy of the advertisement(s):

## AFFIRMATION

I hereby affirm that the above information is true and complete to the best of my knowledge. I further understand and agree that, this document shall be attached thereto and become a binding part of the contract.

Name and Title of Authorized Official:

Name: $\qquad$

Title: $\qquad$

Signature: $\qquad$ Date: $\qquad$

## NOTE:

This Good Faith Effort Plan is reviewed by SAWS Contracting Department. For questions and/or clarifications, please contact Marisol V. Robles, SMWB Manager, at 210-233-3420.

## DEFINITIONS:

Prime Consultant/Contractor: Any person, firm partnership, corporation, association or joint venture which has been awarded a San Antonio Water System contract.

Subconsultants/contractor: Any named person, firm partnership, corporation, association or joint venture identified as providing work, labor, services, supplies, equipment, materials or any combination of the foregoing under contract with a prime consultant/contractor on a San Antonio Water System contract.

Small, Minority and Woman Business (SMWB): All business structures Certified by the Small Business Administration, Texas State Comptroller's Office, or the South Central Texas Regional Certification Agency that are 51\% owned, operated, and controlled by a Small Business Enterprise, a Minority Business Enterprise, or a Woman-owned Business Enterprise.

Small Business Enterprise (SBE): A business structure that is Certified by the Small Business Administration, Texas State Comptroller's Office or the South Central Texas Regional Certification Agency as being 51\% owned, operated and controlled by someone who is legally residing in or a citizen of the United States, and the business structure meets the U.S. Small Business Administration's (SBA) size standard for a small business within the appropriate industry category

Minority Business Enterprise (MBE): A business structure that is Certified by the Small Business Administration, Texas State Comptroller's Office or the South Central Texas Regional Certification Agency as being 51\% owned, operated, and controlled by an ethnic minority group member(s) who is legally residing in or a citizen of the United States. For purposes of the SMWB program, the following are recognized as minority groups:
a. African American - Persons having origins in any of the black racial groups of Africa as well as those identified as Jamaican, Trinidadian or West Indian.
b. Hispanic American - Persons of Mexican, Puerto Rican, Cuban, Spanish or Central or South American origin.
c. Asian-Pacific American - Persons having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent or the Pacific Islands.
d. Asian-Indian American - Persons whose origins are from India, Pakistan, Bangladesh or Sri Lanka.
e. American Indian/Native American - Persons having no less than $1 / 16$ percentage origin in any of the American Indian Tribes, as recognized by the U.S. Department of the Interior's Bureau of Indian Affairs and as demonstrated by possession of personal tribal role documents.

Women Business Enterprise (WBE): A business structure that is Certified by the Small Business Administration, Texas State Comptroller's Office or the South Central Texas Regional Certification Agency as being 51\% owned, operated and controlled by a woman or women who are legally residing in or citizens of the United States.

African American Business Enterprise (AABE): A business structure that is Certified by the Small Business Administration, Texas State Comptroller's Office or the South Central Texas Regional Certification Agency as being 51\% owned, operated and controlled by African American minority group member(s) who are legally residing in or are citizens of the United States.

Joint Venture: A limited association of two or more persons to carry out a single business enterprise for profit, for which purpose they combine their property, money, efforts, skills and knowledge.

## Contractor's Payment to Sub-Contractors:

The contractor will be required to report the actual payments to all subcontractors, utilizing the Subcontracting Payment and Utilization Reporting (S.P.U.R.) System, in the time intervals and format prescribed by SAWS. This information will be utilized for SMWB participation tracking purposes. Any unjustified failure to comply with the committed SWMB levels may be considered breach of contract.

## Web Submittal of Subcontractor Payment Reports:

The Contractor is required to electronically submit monthly subcontractor payment information utilizing the Sub-contracting Payment and Utilization Reporting (S.P.U.R.) System, beginning with the first SAWS payment for services under the contract, and with every payment thereafter (for the duration of the contract).
Electronic submittal of monthly subcontractor payment information will be accessed through a link on SAWS'
"Business Center" web page.
The Contractor and all subcontractors will be provided a unique log-in credential and password to access the SAWS subcontractor payment reporting system. The link may also be accessed through the following internet address: https://saws.smwbe.com/

## CONFLICT OF INTEREST QUESTIONNAIRE NOTE:

"Effective January 1, 2006, Chapter 176 of the Texas local Government Code requires that persons, or their agents, who seek to contract for the sale or purchase of property, goods, or services with SAWS shall file a completed conflict of interest questionnaire with the SAWS Manager of Contract Administration no later than the $7^{\text {th }}$ business day after the date that the person: (1) begins contract discussions or negotiations with SAWS; or (2) submits to SAWS an application, response to a request for proposals or bids, correspondence, or another writing related to a potential agreement with SAWS. The Conflict of Business questionnaire is attached on the following page and is available from the Texas Ethics Commission at www.ethics.state.tx.us. Completed Conflict of Interest questionnaires should be included with your bid or may be delivered by hand, within 7 business days of the bid opening, to the Manager of Contract Administration. If mailing a completed Conflict of Interest questionnaire, mail to: David Gonzales, Manager, Contract Administration, 2800 U.S. Hwy 281 North, San Antonio, TX 78212. If delivering a completed Conflict of Interest questionnaire, deliver to Contract Administration, Tower 2, $1^{\text {st }}$ Floor, Room 171, 2800 U.S. Hwy 281 North, San Antonio, TX 78212.
Please consult your own legal advisor if you have questions regarding the statute or form."

CONFLICT OF INTEREST QUESTIONNAIRE
For vendor or other person doing business with local governmental entity

This questionnaire reflects changes made to the law by H.B. 1491, 80th Leg., Regular Session. This questionnaire is being filed in accordance with Chapter 176, Local Government Code by a person who has a business relationship as defined by Section 176.001(1-a) with a local governmental entity and the person meets requirements under Section 176.006(a).
By law this questionnaire must be filed with the records administrator of the local governmental entity not later than the 7th business day after the date the person becomes aware of facts that require the statement to be filed. See Section 176.006, Local Government Code.

A person commits an offense if the person knowingly violates Section 176.006, Local Government Code. An offense under this section is a Class C misdemeanor.

1 Name of person who has a business relationship with local governmental entity.


Check this box if you are filing an update to a previously filed questionnaire.
(The law requires that you file an updated completed questionnaire with the appropriate filing authority not later than the 7 th business day after the date the originally filed questionnaire becomes incomplete or inaccurate.)

Name of local government officer with whom filer has employment or business relationship.

Name of Officer

This section (item 3 including subparts A, B, C \& D) must be completed for each officer with whom the filer has an employment or other business relationship as defined by Section 176.001(1-a), Local Government Code. Attach additional pages to this Form CIQ as necessary.
A. Is the local government officer named in this section receiving or likely to receive taxable income, other than investment income, from the filer of the questionnaire?

B. Is the filer of the questionnaire receiving or likely to receive taxable income, other than investment income, from or at the direction of the local government officer named in this section AND the taxable income is not received from the local governmental entity?

C. Is the filer of this questionnaire employed by a corporation or other business entity with respect to which the local government officer serves as an officer or director, or holds an ownership of 10 percent or more?

D. Describe each employment or business relationship with the local government officer named in this section.

